

Title



Kathleen McNeal
Career Technology Education
Hoover High School
Weitz Corporation

Part I: Overview of Business

The Weitz Company is the sixth oldest Architectural/Engineering/Construction firm in the United States. They emerged from a small carpentry shop founded in 1855 by Charles H. Weitz, who was an entrepreneurial German immigrant. The company first accomplishment was development of precast concrete exterior wall construction and became one of the largest producers of architectural precast concrete. During World War II, The Weitz Company supported the war effort by constructing ammunition plants in record time. In 1995 Wietz was purchased from the family and emerged as employee-owned company. During that time, The Weitz Company grew from a \$250 million general contractor to a \$1 billion industry leader. Then in 2012 Orascom Construction Limited a global engineering and contractor purchased Weitz and since further their growth both nationally and internationally.

Part II: Job Specifics

- Research the inventory system, Zenworks.
- Become familiar with what it does for the company
- And search ways that it can help better the inventory within the office.
- Convert into an outlined application to have specific instructions of the procedures that will be followed.

Part III: Introduce the Problem

- The task is to better account for technology in all offices within Weitz Corp.
- The goal is use the existing inventory system, Zenworks, to inventory technology that is going in and out of the offices.
- The IT department does not have the time or man power to really look into the problem.
- One of the obstacles is getting every office to buy into the process and be accountable.

Part IV: Background

- Start with what inventory system that is already in place.
- Know the individuals which are responsible for the inventory.
- Need to know existing software being used.

Part V: Business Solution

Solving this “problem” invovles working with the existing systems to see what more it has to offer for IT Department to use to keep track of technology coming and leaving the office. Such as drop downs in certain fields.

Part VI: Student Solutions

The students will be able to come up with there own solution. They will need to know the brackground. So they will need to be taught the system. They also will need to research several inventory systems. There will be a lot of diffenet solutins to the problem. Every team will present their solutions to a panel of experts. This would be a good challenge for the teams.